

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,157,698 B2  
APPLICATION NO. : 10/804692  
DATED : January 2, 2007  
INVENTOR(S) : Makarov et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 1, Column 20, line 10, the word "subseciuent" should read as -- subsequent --.

Claim 22, Column 21, line 40, the word "baffler" should read as -- barrier --.

Claim 23, Column 21, line 45, the word "baffler" should read as -- barrier --.

Claim 23, Column 21, line 47, the word "baffler" should read as -- barrier --.

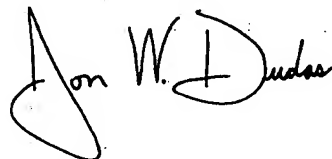
Claim 23, Column 21, line 51, the word "baffler" should read as -- barrier --.

Claim 40, Column 23, line 47, the word "analyzeris" should read as -- analyzer is --.

Claim 45, Column 24, line 11, the word "trappingfeld" should read as -- trapping field --.

Signed and Sealed this

Twenty-ninth Day of May, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*